# Oil Field Environmental Incident Summary

Responsible Party: Hess Corporation

Well Operator: HESS CORPORATION

Well Name: Hess Corporation 4-inch Gas Gathering Pipeline ROW

Field Name: STONEVIEW

Well File #:

Date Incident: 11/21/2014 Time Incident: 15:00 Facility ID Number:

County: DIVIDE Twp: 160 Rng: 95 Sec: 11 Qtr: NE NE

Location Description: Hess Corporation 4-inch Gas Gathering Pipeline ROW. The release location

is approximately 0.4 miles east-southeast of Enduro Operating well 20104 JV-

P SSU 31-11H. The NDIC file number for this Enduro well is 15582.

Submitted By: Jason Henry Received By:

Contact Person: Jason Henry

3015 16th Street SW, Suite 20

Minot, ND 58701

General Land Use: Pasture Affected Medium: Soil and Water

Distance Nearest Occupied Building:0.2 MileDistance Nearest Water Well:0.2 Mile

Type of Incident: Pipeline Leak

Release Contained in Dike: No Reported to NRC: Yes

	Spilled	Units	Recovered	Units	•	Followup	Units
Oil	0.5	Barrels				0	barrels
Brine	0.5	Barrels				0	barrels

Other

Description of Other Released Contaminant:

Inspected: Written Report Received: 2/29/2016 Clean Up Concluded: 1/21/2015

#### Risk Evaluation:

Hydrocarbon impacts were obeserved on a slough adjacent to the release location.

#### Areal Extent:

## Potential Environmental Impacts:

Approximately 1 bbl of fluid was released from a 4-inch gas gathering pipeline. This is an inital estimate and will be refined on 11/22/2014. The released fluid is most likely a mixture of produced water and crude oil/condensate. Hydrocarbon impacts were obeserved on a slough adjacent to the

## Action Taken or Planned:

Approximately 1 bbl of fluid was released from a 4-inch gas gathering pipeline. This is an inital estimate and will be refined on 11/22/2014. The released fluid is most likely a mixture of produced water and crude oil/condensate. Hydrocarbon impacts were obeserved on a slough adjacent to the release location. The 4-inch pipeline from which the release occurred has been isolated and depressured. Response activites will commence on the morning of 11/22/2014.

Wastes Disposal Location: At a properly permitted disposal facility.

Agencies Involved: North Dakota Dept. of Health - Kris Roberts

## **Updates**

Date: 11/23/2014 Status: Reviewed - Follow-up Required Author: Roberts, Kris

Updated Oil Volume:

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

Notes:

Wet gas pipeline leak to a slough. Followup and evaluation are necessary.

Date: 11/24/2014 Status: Inspection Author: Washek, Sandi

Updated Oil Volume: 0.50 barrels

Updated Salt Water Volume: 0.50 barrels

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

Arrived on site at 4:45 p.m. Weather was cloudy, and wind was out of the NW at 15 miles/hr. NDDoH inspector contacted Jason Henry and Greg Tetrick to find out about the actual location of the break and the company's cleanup plan. Hess has hired a remediation company and consultant to conduct the cleanup of the site.

The company cleanup representative drove the NDDoH inspector to the site of the line break. Road to area is very steep, and the surrounding land is pasture land. Rep informed inspector that, due to the terrain, company is working with another landowner to get access into the area.

Area of impact is about 10 feet by 20 feet on the northeast side of a small slough. The slough has no outlet and is completely froze over. The company had installed absorbent boom on the ice to prevent any more material from moving across the ice. The remediation company has taken water samples. NDDoH inspector was informed the ice is 4-6" thick with very little water under the ice.

Cleanup would entail digging out all the contaminated soil, removing the impacted ice, and conducting sampling for confirmation of cleanup.

NDDoH inspector requested that the company send NDDoH a copy of all testing results, cleanup plan, and final report.

Photographs were taken of the site.